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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/928,074	09/11/1997	FREDERICK FISH	07256-024001	9183
20985	7590 02/25/2004		EXAM	INER
FISH & RICHARDSON, PC			HAYES, ROBERT CLINTON	
12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081			ART UNIT	PAPER NUMBER
			1647	
			DATE MAILED: 02/25/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	08/928,074	O'Brien
Office Action Summary	Examiner	Art Unit
	Robert C. Hayes, Ph.D.	1647
The MAILING DATE of this communication a		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a control of the period for reply is specified above, the maximum statutory perions to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material of the patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty (in it will apply and will expire SIX (6) MONTHUM, cause the application to become ABAR	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 22	2 December 2003.	
, , , , , , , , , , , , , , , , , , , ,	his action is non-final.	
3) Since this application is in condition for allow	wance except for formal matter	rs, prosecution as to the merits is
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
·		
4) Claim(s) 3-8 and 32 is/are pending in the ap		
4a) Of the above claim(s) is/are withd	rawn from consideration.	
5) Claim(s) is/are allowed. 6) Claim(s) <u>3-8 and 32</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement	
ordinates and subject to restriction and	aron orositori requirement.	
Application Papers		
9)☐ The specification is objected to by the Exami	iner.	
10) The drawing(s) filed on is/are: a) □ a	ccepted or b) objected to by	y the Examiner.
Applicant may not request that any objection to the	he drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	ection is required if the drawing(s)) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached (Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei	an priority under 35 U.S.C. & 1	119(a)-(d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	gir priority arraor oo o.c.o. g	10(4) (4) 0. (1).
1.☐ Certified copies of the priority docume	ents have been received.	
2. Certified copies of the priority docume		olication No.
3. Copies of the certified copies of the pr	, ,	· · · · · · · · · · · · · · · · · · ·
application from the International Bure	•	
* See the attached detailed Office action for a li	ist of the certified copies not re	eceived.
Attachment(s)		
I) ☑ Notice of References Cited (PTO-892) 2) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sun Paper No(s)//	mmary (PTO-413) Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0		ormal Patent Application (PTO-152)
Paper No(s)/Mail Date	6) ☐ Other:	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/22/03 has been entered.
- 2. The rejection of claims 3-8 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3-5 & 6-9 of U.S. Patent No. 5,696,080 is withdrawn due to the amendment of the claims and Applicant's arguments related to SEQ ID NO: 2 containing a D-Ala residue.
- 3. The rejection of claims 4-8 under 35 U.S.C. 112, first paragraph, for new matter is withdrawn due to the amendment of the claims.
- 4. The rejection of claims 4-7 under 35 U.S.C. 112, second paragraph, as being indefinite for the recited dosages is withdrawn due to the amendment of the claims.
- 5. The rejection of claims 3-8 under 35 U.S.C. 102(e) as being anticipated by O'Brien et al. (US Patent 5,696,080) is withdrawn due to the amendment of the claims and Applicant's arguments.

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- 6. The rejection of claims 3-8 under 35 U.S.C. 102(f) is withdrawn due to Applicant's arguments.
- 7. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 8. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 3-4 & 32 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-2 of prior U.S. Patent No. 6,268,347 B1. This is a double patenting rejection.

It is noted that pharmaceutical compositions are "compositions" by definition as claimed in '347, that column 11, lines 36-50 of '347 describes what constitutes an effective amount of the prosaposin peptides of the instant invention for administration to alleviate neuropathic pain, which is identical to that disclosure on page 24, lines 1-10 of the instant specification, and that the recited intended uses in claims 4 & 32 carry no patentable weight because they do not change the product being claimed. It is further noted that both applications are continuations of 08/611,307.

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9. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 5-8 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 2 of U.S. Patent No. 6,268,347 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because

Although the conflicting claims are not identical, they are not patentably distinct from each other because the composition of claim 2 of '347 recites open claim language containing a pharmaceutically acceptable carrier, claims 5-8 of the instant application are described in columns 11, line 14 - column 12, line 56 of patent '347 (i.e., as it relates to the liposomal form and controlled/sustained release form in claims 5 & 6), where the additional limitation of "unit dosage form" (i.e., as it relates to claim 8) is obvious over that described in column 11, lines 36-50, and in which a lyophilized form (i.e., as it relates to claim 7) would be obvious for storage purposes, as routinely carried out within the art. Lastly, '347 describes use of the polypeptide of SEQ ID NO: 2 in an effective amount to alleviate neuropathic pain (col. 5, lines 18-30; col. 11, lines 35-50).

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10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Robert Hayes whose telephone number is (571) 272-0885. The examiner can normally be reached on Monday through Thursday, and alternate Fridays, from 8:30 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached on (571) 272-0887. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Robert C. Hayes, Ph.D. February 19, 2004

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